

U.S. Pat. App. Serial No. 10/719,736

AMENDMENT

Claims 1-156 (canceled).

157. (Original) A method of producing a modulated beam of visible light in which the brightness of the image increases as the distance from the projector lens to a screen increases up to a distance of approximately 10 feet, comprising:

- [a] producing a beam of electromagnetic energy having a substantially uniform flux intensity substantially across the entire beam;
- [b] separating the beam of electromagnetic energy into two or more separate electromagnetic energy beams, each of the electromagnetic energy beams having a predetermined orientation of electromagnetic wave field vector;
- [c] passing a plurality of portions of each separated electromagnetic energy beam through a respective one of a plurality of means for changing the orientation of the electromagnetic wave field vector whereby the orientation of electromagnetic wave field vector of the plurality of portions of the electromagnetic energy beams is altered as same passes through the respective one of the plurality of means for changing the orientation of electromagnetic wave field vector;
- [d] combining the separated electromagnetic energy beams into a single collinear beam of electromagnetic energy without changing the altered orientation of the electromagnetic wave field vector of the plurality of portions of the electromagnetic energy beams;
- [e] producing two segregated electromagnetic energy beams from the collinear beam, each segregated electromagnetic energy beam having an orientation of electromagnetic wave field vector different from the other electromagnetic energy beam;
- [f] locating a projection means such that the distance of the light path between the projection means and each of the plurality of means for changing the orientation of the electromagnetic wave field vector is substantially equal;
- [g] passing one of the segregated beams of electromagnetic beams of electromagnetic energy to the projection means;
- [h] locating a surface means up to approximately 10 feet of the projection means; and

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[i] passing the one of the segregated beams of electromagnetic energy from the projection means to the surface means.

Claims 158-438 (canceled).